



#### ATTORNEY'S DOCKET NUMBER: 2004229-0031

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hansen, et al.

Examiner:

NYA

Serial Number:

10/076,363

Art Unit:

1645

Filed Date:

February 15, 2002

Title:

SYSTEM FOR AXIAL PATTERN ANALYSIS OF MULTICELLULAR

**ORGANISMS** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

#### APPOINTMENT OF ATTORNEY

The undersigned individuals authorized to sign on behalf of the assignee in the abovereferenced case hereby appoint:

Sam Pasternack, Registration No. 29,576; Brenda Herschbach Jarrell, Registration No. 39,223; Kevin M. Tormey, Registration No. 41,351; Karoline K. M. Shair, Registration No. 44,332; Elizabeth Nugent, Registration No. 43,839, Valarie B. Rosen, Registration No. 45,698; Anne Marie Dinius, Registration No. 45,592; C. Hunter Baker, Registration No. 46,533; Monica R. Gerber, Registration No. 46,724; Elijah Cocks, Registration No. 47,499; John Hamilton, Registration No. 48,946, and Howard H. Bayless, P-51,245 as its attorneys and agents for prosecution of matters relating to the above-identified patent application and to conduct all business in the United States Patent and Trademark Office.

All correspondence should be sent to Brenda Herschbach Jarrell, Ph.D., Choate, Hall & Stewart, Exchange Place, 53 State Street, Boston, Massachusetts 02109.

Respectfully submitted,

Name:

Title

President

On behalf of Union Biometrica, Inc.

Dated: 15 - April - 02



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10/076,363

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1645

Filed:

February 15, 2002

For:

System for Axial Pattern Analysis of Multicellular Organisms

Assistant Commissioner For Patents Washington, DC 20231

Sir:

# ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (37 CFR 3.73(b))

The assignees of the entire right, title and interest of inventors in the above-referenced patent application:

#### Union Biometrica, Inc.

hereby seeks to take action in the Patent and Trademark Office in the above matter.

Ownership by the assignees is established as follows:

	documents already recorded	in the PTO or	n
	Reel	Frame	; and
<u>X</u>	documents separately submi	itted for record	dal to the PTO (a copy of these

#### **STATEMENT**

We, persons authorized to sign on behalf of the assignees, have reviewed the evidentiary documents referred to above and certify that, to the best of our knowledge and belief, title is mine/ours as assignees who seek to take further action.

Union Bigmetrica, Inc.

By: Title:\_

15 - April - 2002 Date:

Respectfully submitted,

Date: /hay 13 2002

Brenda Herschbach Jerrell, Ph.D. Registration No. 39.223

Registration No. 39,223

Choate, Hall & Stewart

**Exchange Place** 53 State Street

Boston, MA 02109

Telephone: (617) 248-5175 Facsimile: (617) 248-4000



# MAY 31 2002 W

## ATTORNEY'S DOCKET NO.: 2004229-0031

#### **DECLARATION**



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM FOR AXIAL PATTERN ANALYSIS OF MULTICELLULAR ORGANISMS			
the specification of which (I authorize Choate, Hall & Stewart to check one of the following three choices, and fill in the blanks, if applicable):			
is atta	ached hereto;		
X was fi amended on	led on <u>Febru</u>	ary 15, 2002 as Application S (if applicable); or	Serial No. <u>10/076,635</u> and
on	iled as PCT inter	rnational application Noand was amended under PCT Ar (if applicable).	ticle 19
		ewed and understood the contents amended by any amendment re	
_	•	isclose information which is mat itle 37, Code of Federal Regulat	
foreign application(s	s) for patent or in oplication for part	y benefits under Title 35, United aventor's certificate listed below tent or inventor's certificate having claimed:	and have also identified
Prior Foreign Appl	ication(s):		
(Number)	(Country)	(Day/Month/Year/Filed)	Yes No
(Number)	(Country)	(Day/Month/Year/Filed)	Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed

ORIGINALLY FILED

in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

09/465,215	<u>December 15,1999</u>	Pending
(Application Serial No.)	(filing date)	(status-patented, pending, abandoned)
09/932,413	August 17, 2001	Pending
(Application Serial No.)	(filing date)	(status-patented, pending, abandoned)
PCT Applications design:	ating the United States:	
(PCT Appl. No.)	(U.S.S.N.) (statu	s-patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national filing date of this application.

#### **Provisional Application(s):**

60/112,280	December 15, 1998
(Application Serial No.)	(filing date)
60/226,701	August 18, 2000
(Application Serial No.)	(filing date)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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